

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	((("4996658") or ("5293132") or ("6020264"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/06/08 12:53
S2	159	(324/519.ccls.) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 12:54
S3	486	(324/512.ccls.) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 06:45
S4	640	(324/500.ccls.) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 12:54
S5	132	((calibrat\$3 near2 gauge) with ((weight thickness) near2 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identifi\$7 record\$5 meter\$5 gaug\$3))) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 14:34
S6	5	S5 and calibrat\$3 near2 constant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 14:36

## EAST Search History

S7	1418	(calibrat\$3 near2 constant near2 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identifi\$7 record\$5 meter\$5 gaug\$3)) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 13:09
S8	45	S7 and (calibrat\$3 near2 gauge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 13:15
S9	1	S8 and (capacitance same weight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 13:13
S10	1	S8 and (capacitance same thickness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 13:16
S11	14	S8 and probe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 14:06
S12	7	((calibrat\$3 near2 gauge) and ((weight thickness) near2 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identifi\$7 record\$5 meter\$5 gaug\$3)) and capacitance and probe) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/11 11:58

## EAST Search History

S17	72	(calibrat\$3 and (film near2 (weight thickness) near2 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7 record\$5 meter\$5)) and constant and capacitance and variable and gauge) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 14:19
S18	49	S17 and probe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 14:06
S19	3182	((film near2 (weight thickness) near2 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7 record\$5 meter\$5)) .ti.) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 14:34
S20	1	S9 and (calibrat\$3 and (film near2 (weight thickness) near2 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7 record\$5 meter\$5)) and constant and capacitance and variable and gauge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 14:15
S21	1	((calibrat\$3 near2 constant) and (film near2 (weight thickness) near2 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7 record\$5 meter\$5)) and capacitance and variable and gauge) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 14:31
S22	1	((calibrat\$3 near2 constant) and (film near2 (weight thickness) near2 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7 record\$5 meter\$5)) and capacitance and gauge) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 14:31

## EAST Search History

S23	1257	(calibrat\$3 adj2 gauge) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 14:48
S24	27	S23 and (film near2 (weight thickness) near2 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identifi\$7 record\$5 meter\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 14:37
S25	2	S24 and calibrat\$3 near2 constant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 14:36
S26	503	(324/229,230.ccls.) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 15:21
S27	229	(324/635,644.ccls.) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 14:44
S28	655	(324/658,661.ccls.) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 14:44

# EAST Search History

S29	835	(324/662,663.ccls.) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 14:44
S30	369	(324/671,699.ccls.) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 14:44
S31	170	(324/716.ccls.) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 15:27
S32	412	(73/1.13,1.79.ccls.) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 14:47
S33	13	S26 and (calibrat\$3 adj2 gauge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 15:30
S34	0	S27 and (calibrat\$3 adj2 gauge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 15:27

## EAST Search History

S35	2	S28 and (calibrat\$3 adj2 gauge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 15:44
S38	0	S31 and (calibrat\$3 adj2 gauge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 14:49
S40	0	S2 and (calibrat\$3 adj2 gauge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 15:11
S41	601	(702/85,97.ccls.) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 15:11
S42	508	(702/158,170.ccls.) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 15:11
S45	3450	(calibrat\$3 adj2 constant) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 15:23

## EAST Search History

S46	69	S45 and (calibrat\$3 adj2 variable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 15:23
S47	2827	(calibrat\$3 adj constant) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 15:23
S48	31	S47 and (calibrat\$3 adj variable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 16:21
S51	439	(324/601.ccls.) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 15:27
S52	1	S51 and (calibrat\$3 adj2 gauge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 15:27
S53	835	(324/662,663.ccls.) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 15:50

## EAST Search History

S54	3	S53 and (calibrat\$3 adj2 gauge)		OR	ON	2006/06/08 15:50
S55	369	(324/671,699.ccls.) and @ad<"20030620"		OR	ON	2006/06/08 15:53
S56	4	S55 and (calibrat\$3 adj2 gauge)		OR	ON	2006/06/08 15:53
S57	412	(73/1.13,1.79.ccls.) and @ad<"20030620"		OR	ON	2006/06/08 15:56
S58	6	S57 and (calibrat\$3 adj2 gauge)		OR	ON	2006/06/08 15:56
S59	601	(702/85,97.ccls.) and @ad<"20030620"		OR	ON	2006/06/08 15:58



## EAST Search History

S60	6	S59 and (calibrat\$3 adj2 gauge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 15:58
S61	508	(702/158, 170.ccls.) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 16:00
S62	6	S61 and (calibrat\$3 adj2 gauge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 16:00
S63	3450	(calibrat\$3 adj2 constant) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 16:03
S64	69	S63 and (calibrat\$3 adj2 variable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 16:06
S65	3	S64 and probe and gauge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 16:03

## EAST Search History

S66	2827	(calibrat\$3 adj constant) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 16:10
S67	31	S66 and (calibrat\$3 adj variable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 16:10
S68	2	S67 and probe and gauge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 16:10
S69	1257	(calibrat\$3 adj2 gauge) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 06:51
S70	47	S69 and calibrat\$3 near2 constant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 16:19
S71	113	S69 and (non\$1conduct\$5 dielectric insulat\$5) near2 (substrate material \$5film coat\$3 layer sheet pad wafer lamina\$3 shield)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 16:22

## EAST Search History

S72	2	S70 and (calibrat\$3 adj variable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 16:22
S73	1	S71 and (calibrat\$3 adj variable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 16:22
S74	3596	(calibrat\$3 adj2 (gauge meter)) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/11 13:36
S75	598	S74 and (((weight thickness distance density) near2 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identifi\$7 record\$5 meter\$5 gaug\$3)) and constant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/11 13:51
S76	43	S74 and variable and capacitance and probe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/11 13:00
S77	20	S75 and variable and capacitance and probe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/11 12:42

## EAST Search History

S78	1091	(250/252.1.ccls.) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/11 12:24
S79	31	S78 and (calibrat\$3 adj2 (gauge meter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/11 12:45
S83	38	((calibrat\$3 adj2 (gauge meter)) and (((weight thickness distance density) near2 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identifi\$7 record\$5 meter\$5 gaug\$3)) and constant and capacitance and standard and variable and differen\$4)) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/11 13:41
S84	676200	((weight thickness distance density) near2 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identifi\$7 record\$5 meter\$5 gaug\$3)) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 06:39
S85	13491	S84 and constant same standard	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/11 13:55
S86	171	S85 and capacitance same standard same (weight thickness distance density)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/11 13:56

## EAST Search History

S87	23	S86 and calibrat\$5 same (weight thickness distance density)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/11 13:57
S88	0	(((((weight thickness distance density) near2 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identifi\$7 record\$5 meter\$5 gaug\$3)) and constant and standard and capacitance and probe and gauge and calibrat\$3 and variable).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 07:13
S89	0	(((((weight thickness distance density) near2 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identifi\$7 record\$5 meter\$5 gaug\$3)) and constant and standard and capacitance and gauge and calibrat\$3 and variable).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 06:48
S90	7	(((((weight thickness distance density) near2 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identifi\$7 record\$5 meter\$5 gaug\$3)) and constant and standard and gauge and calibrat\$3 and variable).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 06:52
S92	11	(((((weight thickness distance density) near2 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identifi\$7 record\$5 meter\$5 gaug\$3)) and constant and standard and gauge and calibrat\$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 07:05
S93	33	(((((weight thickness distance density) near2 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identifi\$7 record\$5 meter\$5 gaug\$3)) and standard and gauge and calibrat\$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 07:05

## EAST Search History

S94	439	(324/601.ccls.) and @ad<"20030620"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 07:09
S95	3	S94 and standard and capacitance and probe and gauge and calibrat\$3 and variable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 07:31
S96	3	S94 and standard and probe and gauge and calibrat\$3 and variable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 07:32
S97	3	S94 and standard and probe and gauge and calibrat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 07:32
S98	11	S94 and standard and gauge and calibrat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 07:32